04-03-0

UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 55,784 (70551)

Total Pages in this Submits

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

				or fil	ing under 35	5 U.S	S.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an	
invention entitled:											
	OPTICAL RECORDING MEDIUM RECORDED WITH INFORMATION IN DEPTH DIRECTION, AND METHOD AND APPARATUS OF REPRODUCTION THEREFROM										
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and ir	and invented by:										
	Junsaku NAKAJIMA										
	Hitoshi TAKEUCHI Masaru NOMURA										
	enji OF		UICA						•		
lf a C	Ta CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
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							Applicatio	n Elements			
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· 2.	×	Spe	cificatio	on h	aving		38	pages and ir	ncluding the following:		
								_			
	a.	X	Descri	iptiv	e Title of the	e Inve	ention				
	b.		Cross	Re	ferences to	Relat	ted Applications	(if applicable)			
	C.		Staten	nen	t Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)		
	d.		Refere	ence	e to Microfic	he Al	ppendix <i>(if appli</i>	cable)			
e. ☒ Background of the Invention f. ☒ Brief Summary of the Invention g. ☒ Brief Description of the Drawings (if drawings filed) h. ☒ Detailed Description								,			
	i.	X	Claim((s) a	as Classified	Belo	ow				
	j. 🛛 Abstract of the Disclosure										

UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Application Elements (Continued)

Docket No. 55,784 (70551)

Total Pages in this Submission

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
4.	a.	×	Formal	Number of Sheets	13						
	b.		Informal	Number of Sheets							
		Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☐ With Power of Attorney ☐ Without Power of Attorney									
5. 6.	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
		Computer Program in Microfiche (Appendix)									
: [] 7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
다 7. 다 다 다	a.	□ Paper Copy									
19 13	b.		Computer Readable	e Copy (identical to con	nputer copy)						
ļå	C.		Statement Verifying	Identical Paper and C	omputer Read	able Copy					
				Accompanying A	Application P	arts					
8.		Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
12.		Preliminary Amendment									
13.	X	Acknowledgment postcard									
14.	X	Certificate of Mailing									
			First Class 🛭 E	Express Mail (Specify L	abel No.): EI	_342148969US	3	:			

UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

Docket No. 55,784 (70551)

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Accompanying Application Parts (Continued)
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed) Certified Copy of Japanese Patent Application No. 2000-102088 Filed April 4, 2000
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
1717.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 55,784 (70551)

Total Pages in this Submission

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CLAIMS AS FILED									
for For	#Filed	#Allowed	#Extra		Rate	i	Fee		
Total Claims	35	- 20 =	15	×	\$18.00			\$0.00	
Indep. Claims	12	- 3 =	9	x	\$80.00			\$0.00	
Multiple Dependent (Claims (check	if applicable)					į.	\$0.00	
	BASIC FEE								
THER FEE (specif	OTHER FEE (specify purpose)								
					TOTA	L FILING FEE		\$0.00	
☐ Credit an	w. A duplicate ne amount of y overpayment. ny additional fil	copy of this she	et is enclosed as filing fee. I under 37 C.F	.R. 1.16	and 1.17.				
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). David G. Conlin (Reg. No. 27,026) William J. Daley, Jr. (Reg. No. 35,487) Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group EDWARDS & ANGELL, LLP 130 Water Street Boston, MA 02109 Telephone: 617-523-3400									

<u>.</u>			
CERTIFICATE OF	MAIL! BY "EXPRESS I	MAIL" (37 CFR 1.1	Docket No.
Applicant(s):			55,784 (70551)
Serial No.	Examiner	Group Art Unit	
Unassigned	Herewith	Unassigned	Unassigned
Invention: OPTICAL R	ECORDING MEDIUM RECORI	DED WITH INFORMATION IN DE	PTH DIRECTION, AND
METHOD AND APPARA	TUS OF REPRODUCTION THE	CREFROM	A Pro
I hereby certify that this	s <u>Utility Patent Application</u>	(Identify type of correspondence)	30978 U.S
is being deposited with	n the United States Postal Servi	ce "Express Mail Post Office to Add	fressee" service under
37 CFR 1.10 in an en	April 2, 2001 (Date)	Kathryn A. Grindre (Typed or Printed Name of Person Mailing (Signature of Person Mailing Corre EL342148969US ("Express Mail" Mailing Label I	od ; Correspondence) J spondence)
	Note: Each paper must ha	ve its own certificate of mailing.	